

Title (en)
DIAGNOSTIC ASSAY INVOLVING MACROPHAGE INHIBITORY CYTOKINE -1 (MIC-1)

Title (de)
DIAGNOSTISCHER ASSAY MIT DEM MAKROPHAGEN-INHIBITORISCHEN-ZYTOKIN-1 (MIC-1)

Title (fr)
METHODE DIAGNOSTIQUE IMPLIQUANT LA CYTOKINE-1 INHIBITRICE MACROPHAGE (MIC-1)

Publication
EP 1279039 B1 20080116 (EN)

Application
EP 01923411 A 20010420

Priority

- AU 0100456 W 20010420
- AU PQ703700 A 20000420
- AU PQ746500 A 20000511

Abstract (en)
[origin: EP1914554A2] Methods for diagnosing risk of miscarriage and/or premature birth, foetal abnormalities, cancer (e.g. prostate cancer) and inflammatory disease (e.g. rheumatoid arthritis) are disclosed which involve determining abnormal levels of macrophage inhibitory cytokine-1 (MIC-1) in a body sample or, otherwise, determining the presence of a MIC-1 variant protein. Also disclosed are methods for reducing the risk of miscarriage and/or premature birth in pregnant subjects, and methods for treatment of inflammatory disease and/or cancer.

IPC 8 full level
G01N 33/53 (2006.01); **G01N 33/68** (2006.01); **A61K 38/00** (2006.01); **A61K 38/19** (2006.01); **A61K 48/00** (2006.01); **A61P 15/06** (2006.01); **A61P 29/00** (2006.01); **A61P 35/00** (2006.01); **A61P 43/00** (2006.01); **C07K 16/24** (2006.01); **C12N 15/09** (2006.01); **C12N 15/19** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/574** (2006.01)

CPC (source: EP US)
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Cited by
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Designated extension state (EPC)
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DOCDB simple family (publication)
WO 0181928 A1 20011101; AT E384265 T1 20080215; AT E470863 T1 20100615; AU 2001250182 B2 20060608; AU 5018201 A 20011107; CA 2405680 A1 20011101; CA 2405680 C 20180213; DE 60132442 D1 20080306; DE 60132442 T2 20090122; DE 60142372 D1 20100722; EP 1279039 A1 20030129; EP 1279039 A4 20050525; EP 1279039 B1 20080116; EP 1914554 A2 20080423; EP 1914554 A3 20080806; EP 1914554 B1 20100609; ES 2300325 T3 20080616; ES 2346918 T3 20101021; JP 2003532079 A 20031028; JP 4920851 B2 20120418; US 2004053325 A1 20040318; US 2009291889 A1 20091126; US 7514221 B2 20090407; US 7968303 B2 20110628

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